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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE 10/686;170 10/15/2003 Ludwig Pernstich **KADZ 200034** 6800 **EXAMINER** 7590 09/21/2004 Richard J. Minnich, Esq. STERLING, AMY JO Fay, Sharpe, Fagan, Minnich & McKee, LLP ART UNIT PAPER NUMBER Seventh Floor 1100 Superior Avenue 3632

DATE MAILED: 09/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/686,170	PERNSTICH ET AL.
	Examiner	Art Unit
	Amy J. Sterling	3632
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on <u>15 October 2003</u> .		
2a) This action is <b>FINAL</b> . 2b) This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-21</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examine	r.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some * c) None of:		
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>		
3. Copies of the certified copies of the priority documents have been received in Application No		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)  1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO.413)
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal P 6)  Other:	atent Application (PTO-152)
S. Patent and Trademark Office		

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## **DETAILED ACTION**

This is the first Office Action for application number 10/686,170, Tripod, filed on 10/15/03. Claims 1-21 are pending.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6, 7 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 cites, "the clamping element acting on the inside of the first segment" and claim 7 cites, "the clamping element acting on the inside of the middle segment". It is unclear if there are two separate clamping segments and if so, then there is a lack of antecedent basis for the second one and if there is only one clamping segment it is unclear how it can be located on the first and third segments at the same time. The claims were examined as if there are two clamping devices which should be distinguished from each other such as a "first clamping device" and a "second clamping device".

Claim 21 recites the limitation "the slides" in line 2. There is insufficient antecedent basis for this limitation in the claim.

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-11, 18-21 are rejected under 35 U.S.C. 102(b) as being anticipated by United States Patent No. 6007259 to Mori et al.

The patent to Mori et al. discloses a tripod having a tripod top (12) and at least one tripod leg (1) with a least three telescopically guided segments (2, 3, 5) with an endcap (14), which house an abutment surface and a fixing device (7) which has a clamping device (10) with a rod (10a1) located on the inside of the first segment (2), the clamping device located on the rod, the clamping device which is actuated by rotation of the middle segment (3) (See Col. 2, lines 26-36 for rotation of middle segment), relative to the first segment (2), facing the tripod top (12) and the third segment (5) is facing away from the tripod top and is disposed rotationally fast relative to the middle segment (3). Mori et al also including a turning handle (31) which is pivotally mounted on the first segment to act on the middle segment in rotationally fast fashion, and wherein the clamping device has a rod (10a1) which is non-rotatable with respect to the first segment and rotatable with respect to the middle and third segments and a sheath slide (10b) having a which is non-rotatable and axially displaceable on the rod and an oblique surface (13) with a return spring (16) located in the endcap (14) which loads the slide towards the oblique surface on abutment surfaces of the segments. Mori et al. also

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teaches a second clamping element (8) acting on the inside of the middle segment and

disposed on the end of the third segment facing the tripod top.

Allowable Subject Matter

Claims 12-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of

the base claim and any intervening claims.

The reason is that the prior art does not show that the clamping element is a

lever.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following documents show various tripod stands

6663071 to Peterson

6634704 to Bergquist

6027087 to Lindemann et al.

6702482 to Sherwin

5275364 to Burger et al.

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Any inquiry concerning this communication should be directed to Amy J. Sterling at telephone number 703-308-3271. The examiner can normally be reached (M-F 8 a.m.-5:00 p.m.). If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Leslie Braun can be reached at 703-308-2156. The fax machine number for the Technology center is 703-872-9306 (formal amendments) or 703-308-3519 (informal amendments/communications).

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist at 703-308-2168.

AJS

Amy J. Sterling

9/15/04